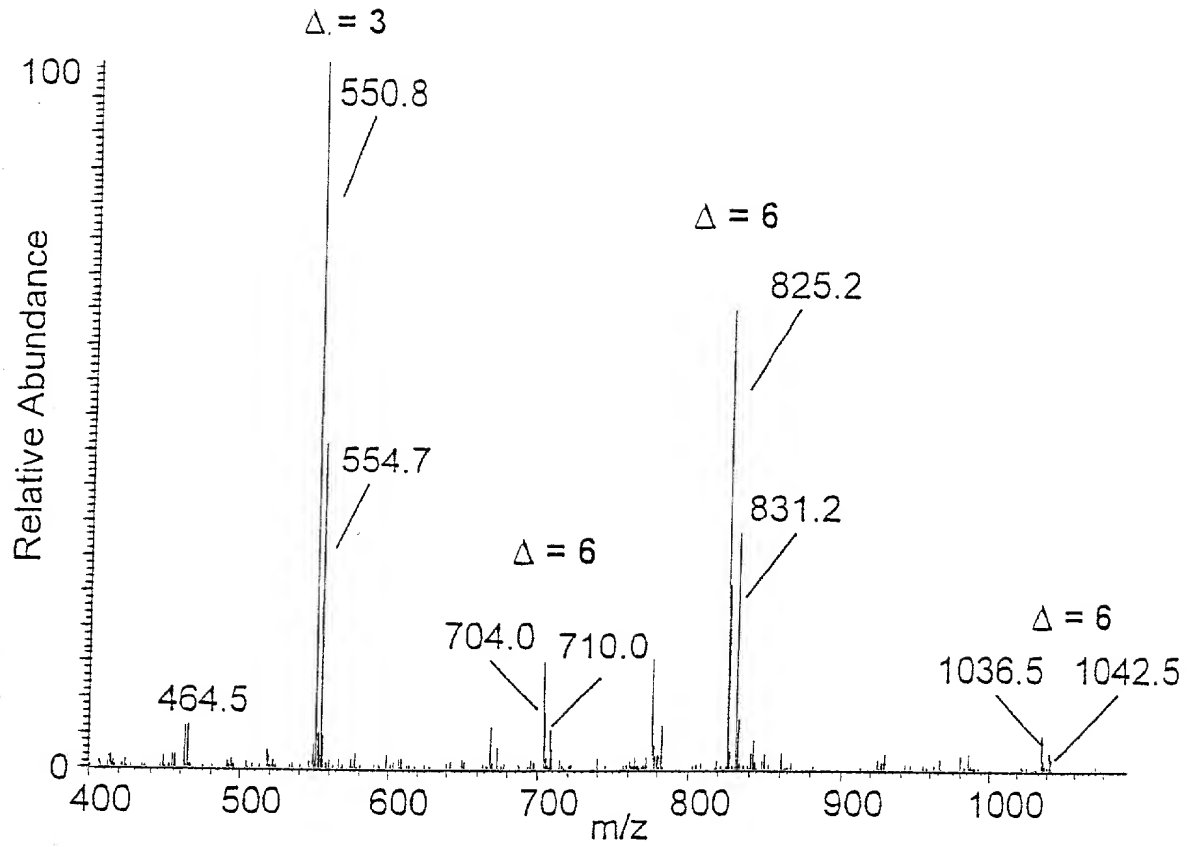
Δ = 3
100
550.8
Δ = 6
825.2
554.7
831.2
Δ = 6
Δ = 6
704.0
710.0
1036.5
1042.5
464.5
Relative Abundance
0
400
500
600
700
800
900
1000
m/z

FIGURE 1

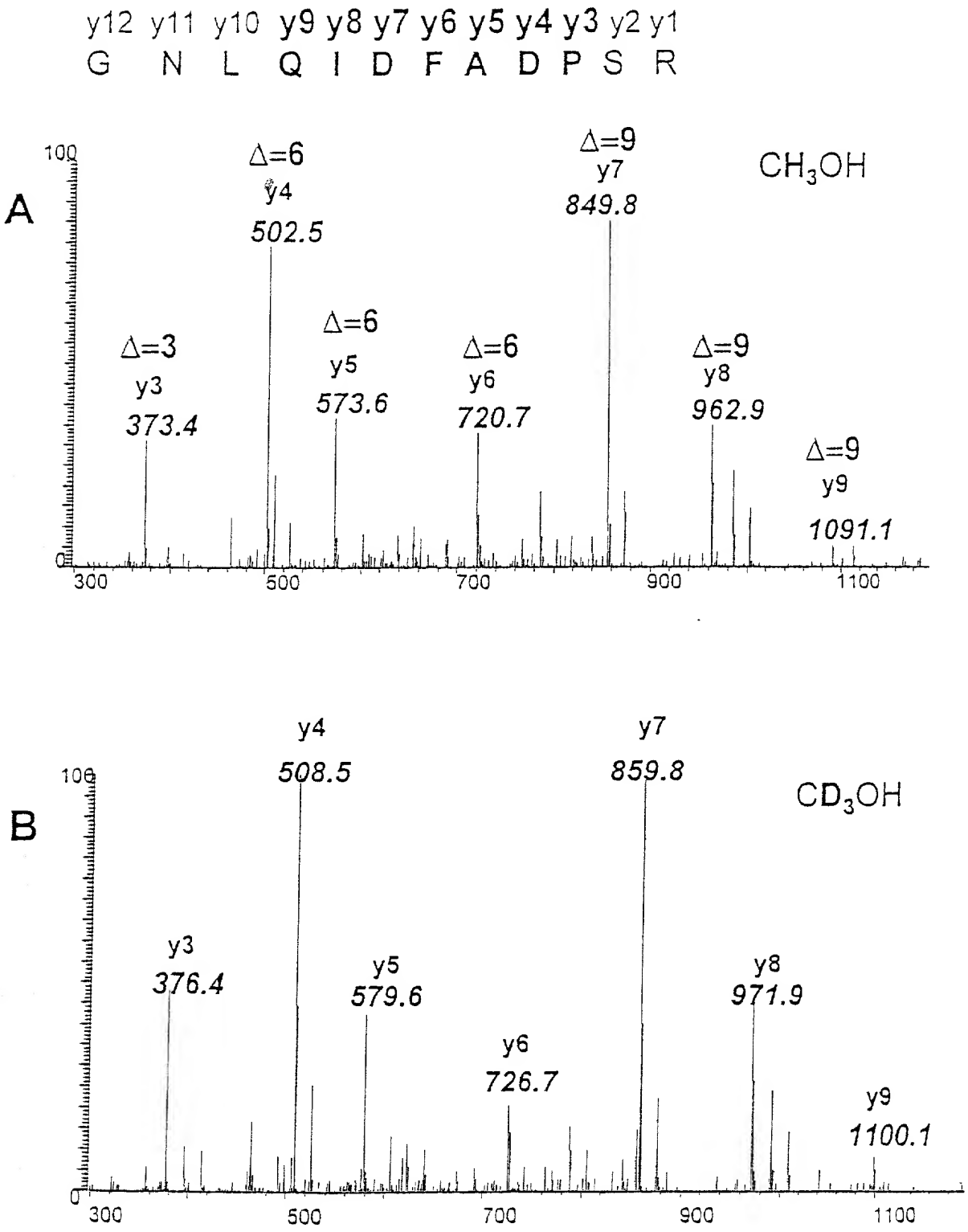
y12 y11 y10 y9 y8 y7 y6 y5 y4 y3 y2 y1
G N L Q I D F A D P S R
A
100
0
Δ=6
y4
502.5
Δ=9
y7
849.8
CH3OH
Δ=3
y3
373.4
Δ=6
y5
573.6
Δ=6
y6
720.7
Δ=9
y8
962.9
Δ=9
y9
1091.1
300
500
700
900
1100
B
100
0
y4
508.5
y7
859.8
CD3OH
y3
376.4
y5
579.6
y6
726.7
y8
971.9
y9
1100.1
300
500
700
900
1100

FIGURE 2

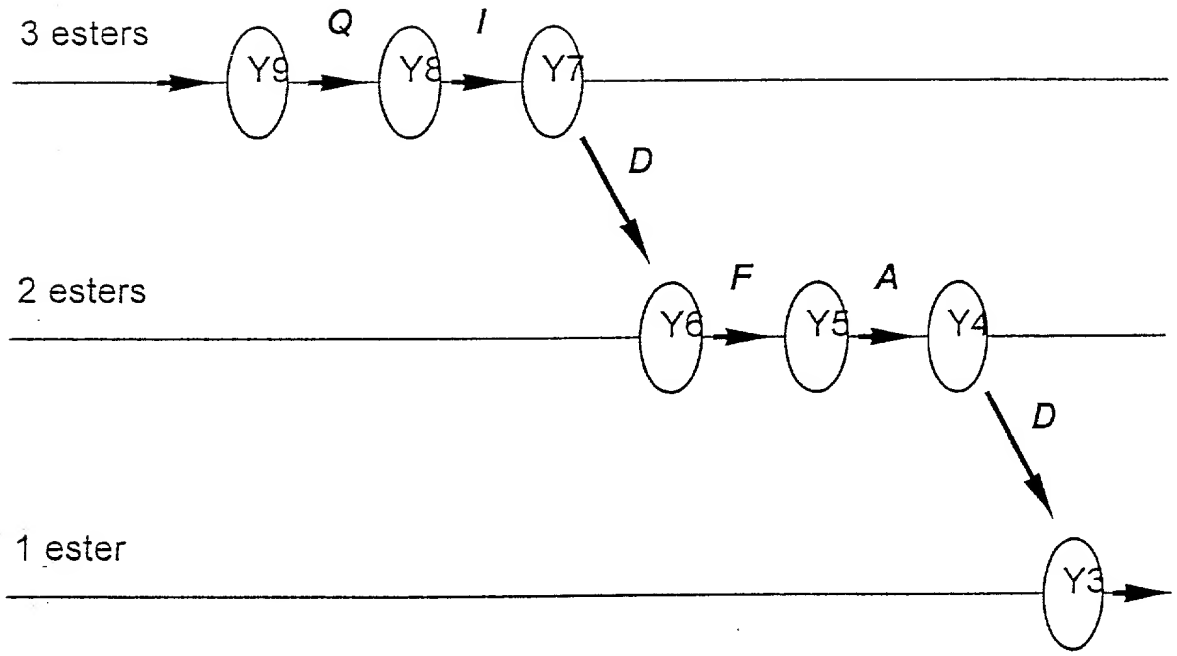

FIGURE 3